Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	657	385/14 and waveguide and bragg	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/07/11 13:58
L2	432	385/10 and waveguide and bragg	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/07/11 13:58
L3	437	385/129 and waveguide and bragg	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR -	OFF	2005/07/11 13:58
L4	. 287	385/130 and waveguide and bragg	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/07/11 13:58
L5	290	385/131 and waveguide and bragg	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/07/11 13:58
L6	206	385/132 and waveguide and bragg	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/07/11 13:58
L7	246	waveguide and bragg and substrate and (trench\$4) and silicon and grat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/11 13:59
L8	1736	waveguide and bragg and substrate and silicon and grat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/11 13:59
L9	427	waveguide and bragg and substrate and silicon and grat\$4 and pitch\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/11 13:59
L10	280	waveguide and bragg and substrate and silicon and grat\$4 and pitch\$4 and period	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/11 13:59
L11	3988	385/37	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/07/11 15:14
S1	1253	385/37 and waveguide and bragg	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/07/11 15:14

S2	652	385/37 and waveguide and bragg and substrate	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/01/20 15:11
<b>S3</b>	304	385/37 and waveguide and bragg and substrate and (grat\$4) and silicon	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON .	2004/01/19 15:06
S4	6	385/37 and waveguide and bragg and (substrate same (crystal\$4)) and (grat\$4) and polysilicon	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/01/19 15:16
S5	19	385/37 and (substrate same (crystal\$4)) and (grat\$4) and polysilicon	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/01/19 15:18
S6	86	"385"/\$ and (substrate same (crystal\$4)) and (grat\$4) and polysilicon	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/01/19 15:23
S7	665	385/37 and waveguide and bragg and substrate and (grat\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/01/20 11:33
S8	389	385/37 and waveguide and bragg and substrate and (grat\$4 with period)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/01/20 10:40
S9	10	("4006963"   "5182665"   "5504772"   "5513196"   "5581572"   "5732102"   "5995691"   "6243517"   "6377716"   "6490391").PN.	USPAT	OR	OFF	2004/01/20 09:08
S10	19	("3898585"   "5172258"   "5337382"   "5351147"   "5528402"   "5668901"   "5726785"   "5737106"   "5748350"   "5764829"   "5793907"   "5796502"   "5812318"   "5953141"   "6025944"   "6115518"   "6292282"   "6314220"   "6369937").PN.	USPAT	OR	OFF	2004/01/20 09:18
S11	222	qubit	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/01/20 10:40
S12	100	qubit and electromagnetic	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/01/20 10:41

S13	218	385/10 and waveguide and bragg and substrate and (grat\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/01/20 13:48
S14	14	("5450427"   "5499134"   "5511083"   "5532868"   "5541947"   "5633885"   "5675674"   "5808779"   "5978131"   "5982963"   "5999546"   "5999671"   "6014480"   "6081640").PN.	USPAT	OR	OFF	2004/01/20 11:55
S15	39	385/37 and waveguide and bragg and substrate and (trench\$4) and silicon	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/11 13:58
S16	12	385/10 and waveguide and bragg and substrate and (trench\$4) and silicon	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/01/20 14:19
S17	2	("5195161").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/01/20 14:19
S18	3	385/37 and waveguide and bragg and substrate and polysilicon and (crystal\$4 with silicon)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/01/20 15:13
S19	24	"385"/\$ and waveguide and bragg and substrate and polysilicon and (crystal\$4 with silicon)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/01/20 15:38
S20	6	("5091983"   "5150236"   "5212584"   "5317576"   "6075799"   "6233381").PN.	USPAT	OR .	OFF	2004/01/20 15:20
S21	112	"385"/\$ and waveguide and bragg and substrate and (silicon with insulat\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/01/20 15:38
S22	34	385/37 and waveguide and bragg and substrate and (silicon with insulat\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/01/20 16:24
S23	33	385/37 and (rib with waveguide) and bragg and substrate	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/01/20 16:25

S24	2	("6343167").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/04/23 10:10
S25	77	("3410625"   "3637294"   "3682528"   "3697153"   "3698946"   "3706485"   "3759604"   "3853386"   "3901997"   "3914023"   "3978273"   "4179181"   "4189205"   "4229066"   "4240696"   "4269481"   "4441789"   "4488775"   "4525687"   "4556277"   "4590118"   "4726655"   "4756602"   "4770496"   "4773717"   "4838648"   "4846551"   "4915494"   "5035485"   "5071206"   "5111329"   "5119232"   "5148504"   "5170290"   "5179468"   "5187461"   "H001182"   "5212584"   "5225930"   "5233464"   "5239406"   "5247528"   "5262894"   "5268785"   "5302449"   "5315430"   "5315437"   "5337183"   "5345328"   "5355245"   "5372874"   "5406573"   "5424559"   "5433988"   "5440421"   "5448404"   "5457570"   "5471180"   "5480722"   "5543398"   "5540476"   "5557462"   "5559825"   "5563734"   "5591529"   "5559825"   "5615289"   "5740287"   "5751466"   "5796902"   "5801378"   "5907427"   "5909035").PN.	USPAT	OR	OFF	2004/04/23 10:10
S26	2	("6343167").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/10/18 08:52
S27	2	("5195161").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/10/18 08:52

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S28	77	("3410625"   "3637294"   "3682528"   "3697153"	USPAT	OR	OFF	2004/10/18 11:07
		"3698946"   "3706485"				
		,				
		"3759604"   "3853386"   "3885855"   "3880036"				
		"3885855"   "3889026"				
		"3901997"   "3914023"				
		"3978273"   "4179181"				
		"4189205"   "4229066"				
		"4240696"   "4269481"				
		"4441789"   "4488775"				
		"4525687"   "4556277"				
		"4590118"   "4726655"		•		
		"4756602"   "4770496"				
		"4773717"   "4838648"				
		"4846551"   "4915494"				:
1		"5035485"   "5071206"				
		"5111329"   "5119232"	1			
		"5148504"   "5170290"				
		"5179468"   "5187461"				
		"H001182"   "5212584"				
		"5225930"   "5233464"				
		"5239406"   "5247528"				
		"5262894"   "5268785"				,
		"5302449"   "5315430"			•	
		"5315437"   "5337183"	•			
		"5345328"   "5355245"				
		"5372874"   "5406573"				
		"5424559"   "5433988"				
		"5440421"   "5448404"				
		"5457570"   "5471180"				
		"5480722"   "5493442"				
		"5506037"   "5513039"				
		"5514476"   "5557462"				
		"5559825"   "556373 <del>4</del> "				
		"5591529"   "5595825"	İ			
		"5615289"   "5740287"				
		"5751466"   "5796902"				
		3731400   3790902     "5801378"   "5907427"				
		"5909035").PN.				
S29	4	"6343167".URPN.	USPAT	OR	OFF	2004/10/18 09:18
S30	2	("6459533").PN.	US-PGPUB;	OR	OFF	2004/10/18 11:27
			USPAT;			
			USOCR;			
			EPO; JPO;			
			DERWENT			
COT	_	("607E009") PM		OB	OFF	2004/10/19 14:10
S31	2	("6075908").PN.	US-PGPUB;	OR	OFF	2004/10/18 14:10
			USPAT;			
			USOCR;			
			EPO; JPO;			
			DERWENT			
S32	208	"385"/\$ and (bragg with grat\$4)	US-PGPUB;	OR	ON	2004/10/18 14:11
	200	and (extinction with ratio)	USPAT;			, = =, = =
		and (oranicalism many)	EPO; JPO;			
			DERWENT			
	L	<u> </u>	DEIXAGENT	L	<u> </u>	

<b>S33</b>	2	"385"/\$ and (bragg with grat\$4) and (extinction with ratio with apodi\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/10/18 14:11
S34	2	("4518219").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/02/01 09:43
S35	2	("5082342").P <u>N</u> .	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/02/01 09:44
S36	2	("5379318").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/02/01 09:50
S37	2	("6014480").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/02/01 09:50
S38	2	("6268953").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/02/01 09:51
S39	2	("6438277").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/02/01 09:51
S40	3	("6600864").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR .	OFF	2005/02/01 09:51
S41	2	("6628450").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	. OFF	2005/02/01 09:51
S42	2	("6661937").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/02/01 09:52
S43	2	("6748138").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF .	2005/02/01 09:52
S44	0	("6748138").URPN.	USPAT	OR	ON	2005/02/01 09:54

28	("4474427"   "4725110"	US-PGPUB;	OR	ON	2005/02/01 09:54
	"4740951"   "4807950"	USPAT;		1	
	"4852960"   "5029981"	USOCR			
	"5042897"   "5048913"				
	"5061032"   "510 <del>4</del> 209"				
	"5216739"   "5367588"			•	
	"5388173"   "5495548"				:
	"5500916"   "5652818"		1		
	"5726805"   "5822479"				
	"5898804"   "6023354"	,	1		
	"6031951"   "6035089"				
	"6084998"   "6101302"				
	"6169831"   "6459533"				
	"6490393"   "6522795").PN.				
	28	"4740951"   "4807950"   "4852960"   "5029981"   "5042897"   "5048913"   "5061032"   "5104209"   "5216739"   "5367588"   "5388173"   "5495548"   "5500916"   "5652818"   "5726805"   "5822479"   "5898804"   "6023354"   "6031951"   "6035089"   "6084998"   "6101302"   "6169831"   "6459533"	"4740951"   "4807950"   USPAT; "4852960"   "5029981"   USOCR "5042897"   "5048913"   "5061032"   "5104209"   "5216739"   "5367588"   "5388173"   "5495548"   "5500916"   "5652818"   "5726805"   "5822479"   "5898804"   "6023354"   "6031951"   "6035089"   "6084998"   "6101302"   "6169831"   "6459533"	"4740951"   "4807950"   USPAT; "4852960"   "5029981"   USOCR "5042897"   "5048913"   "5061032"   "5104209"   "5216739"   "5367588"   "5388173"   "5495548"   "5500916"   "5652818"   "5726805"   "5822479"   "5898804"   "6023354"   "6031951"   "6035089"   "6084998"   "6101302"   "6169831"   "6459533"	"4740951"   "4807950"   USPAT; "4852960"   "5029981"   USOCR "5042897"   "5048913"   "5061032"   "5104209"   "5216739"   "5367588"   "5388173"   "5495548"   "5500916"   "5652818"   "5726805"   "5822479"   "5898804"   "6023354"   "6031951"   "6035089"   "6084998"   "6101302"   "6169831"   "6459533"